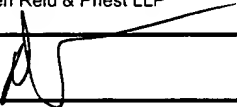
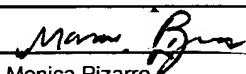


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IFU

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	09/927,771
		Filing Date	August 10, 2001
		First Named Inventor	Erik Witthoeft Rasmussen
		Art Unit	2644
		Examiner Name	Brian T. Pendleton
Total Number of Pages in This Submission	47	Attorney Docket Number	SNX-0028

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<b>Remarks</b>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Thelen Reid & Priest LLP		
Signature			
Printed Name	David B. Ritchie		
Date	January 9, 2006	Reg. No.	31,562

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Monica Pizarro	Date	January 9, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Erik Witthoefft Rasmussen

SERIAL NO.: 09/927,771

FILING DATE: August 10, 2001 CONFIRMATION NO: 5620

TITLE: Sound Processing System Including Forward Filter That Exhibits Arbitrary Directivity and Gradient Response in Single Wave Sound Environment

EXAMINER: Brian T. Pendleton

TELEPHONE: (571) 272-7527

FAX: (571) 273-8300

ART UNIT: 2644

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**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

Date: 1/9/06

Name:   
Monica Pizzaro

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action mailed **December 8, 2005**. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 45 of this paper.